



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Oguz Tanrikulu and Sidd Gupta  
Application No.: 09/696,730 Group: 2646  
Filed: October 25, 2000 Examiner: Harold, Jefferey F.  
Confirmation No.: 3000  
For: Method and Apparatus for Performing High-Density, DTMF, MF-R1,  
MF-R2 Detection

|                                                                                                                                                                                                                                                                                                                                       |                     |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------|
| CERTIFICATE OF MAILING OR TRANSMISSION                                                                                                                                                                                                                                                                                                |                     |
| I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, or is being facsimile transmitted to the United States Patent and Trademark Office on: |                     |
| <u>Feb. 17, 2006</u>                                                                                                                                                                                                                                                                                                                  | <u>Elaine Leahy</u> |
| Date                                                                                                                                                                                                                                                                                                                                  | Signature           |
| <u>Elaine Leahy</u>                                                                                                                                                                                                                                                                                                                   |                     |
| Typed or printed name of person signing certificate                                                                                                                                                                                                                                                                                   |                     |

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Transmitted herewith is an Amendment for filing in the above-identified application.

- [ ] Small entity status of this application under 37 C.F.R. 1.9 and 1.27 has been established by a Small Entity Statement previously submitted.
- [ ] A Small Entity Statement to establish small entity status under 37 C.F.R. 1.9 and 1.27 is enclosed.

The claims fee has been calculated as shown below:

|                                                                    | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |          | HIGHEST NO.<br>PREVIOUSLY<br>PAID FOR | PRESENT<br>EXTRA |
|--------------------------------------------------------------------|-------------------------------------------|----------|---------------------------------------|------------------|
| TOTAL                                                              | 82                                        | MINUS *  | 82                                    | 0                |
| INDEP                                                              | 15                                        | MINUS ** | 15                                    | 0                |
| <input type="checkbox"/> FIRST PRESENTATION OF MULTIPLE DEP. CLAIM |                                           |          |                                       |                  |

\* not fewer than 20

\*\* not fewer than 3

#### SMALL ENTITY

|   | RATE   | ADDIT.<br>FEE |
|---|--------|---------------|
| X | \$ 25  | \$            |
| X | \$ 100 | \$            |
| + | \$ 180 | \$            |

TOTAL= \$ 0

#### OTHER THAN SMALL ENTITY

|   | RATE   | ADDIT.<br>FEE |
|---|--------|---------------|
| X | \$ 50  | \$ 0          |
| X | \$ 200 | \$ 0          |
| + | \$ 360 | \$            |

TOTAL= \$ 0

The Application Size Fee has been calculated as shown below:

(Effective for cases filed on or after December 8, 2004)

| Actual Sheets<br>(Including<br>current<br>amendment) | Highest No. of<br>Sheets Paid<br>For<br>(At least 100) | No. of<br>Additional Units<br>Required<br>(Increments of<br>50 sheets) |
|------------------------------------------------------|--------------------------------------------------------|------------------------------------------------------------------------|
|                                                      |                                                        |                                                                        |

#### SMALL ENTITY

| Rate    | Total<br>Amount<br>Owed |
|---------|-------------------------|
| X \$125 | \$[ ]                   |

#### OTHER THAN SMALL ENTITY

| Rate    | Total<br>Amount<br>Owed |
|---------|-------------------------|
| X \$250 | \$[ ]                   |

Payment  
Sufficient for  
up to

[ ] Sheets

#### Petition for Extension of Time

[ ] Applicant hereby petitions to extend the time to respond to the [ ] dated [ ] for [ ] month(s) from [ ] to [ ]. The appropriate fee is set forth below.

[ ] [For action-specific language in an extension of time, go to insert, file, public folders, firm templates, and select the appropriate paragraph.]

**Please charge Deposit Account No. 08-0380 for the following fees:**

|                          |                                          |             |
|--------------------------|------------------------------------------|-------------|
| <input type="checkbox"/> | Petition for [ ] month Extension of Time | \$ _____    |
| <input type="checkbox"/> | Claims Fee                               | \$ _____    |
| <input type="checkbox"/> | Application Size Fee                     | \$ _____    |
| <input type="checkbox"/> | Other Fees:                              |             |
|                          | _____                                    | \$ _____    |
|                          | _____                                    | \$ _____    |
|                          | TOTAL:                                   | \$ <u>0</u> |

**A check is enclosed in payment of the following fees:**

|                          |                                          |             |
|--------------------------|------------------------------------------|-------------|
| <input type="checkbox"/> | Petition for [ ] month Extension of Time | \$ _____    |
| <input type="checkbox"/> | Claims Fee                               | \$ _____    |
| <input type="checkbox"/> | Application Size Fee                     | \$ _____    |
| <input type="checkbox"/> | Other Fees:                              |             |
|                          | _____                                    | \$ _____    |
|                          | _____                                    | \$ _____    |
|                          | TOTAL:                                   | \$ <u>0</u> |

☒ Please charge any deficiency or credit any overpayment in the fees that may be due in this matter to Deposit Account No. 08-0380. A copy of this letter is enclosed for accounting purposes.

Respectfully submitted,

HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

By Mark B. Solomon  
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Concord, Massachusetts 01742-9133

Dated: 2/17/06

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Applicant: Oguz Tanrikulu and Brij Gupta  
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| <u>Feb-17, 2006</u>                                                                                                                                                                                                                                                                                                                   | <u>Elaine Leahy</u> |
| Date                                                                                                                                                                                                                                                                                                                                  | Signature           |
| <u>Elaine Leahy</u>                                                                                                                                                                                                                                                                                                                   |                     |
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AMENDMENT

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This Amendment is being filed in response to the Office Action mailed from the U.S. Patent and Trademark Office on November 17, 2005 in the above-identified application. Reconsideration and further examination are requested.

Please amend the application as follows: